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A Check List of Vascular Plants, Bull Canyon, Granite Mountains, Mojave Desert

by

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Bull Canyon is the longest and probably the most floristically diverse canyon in the Granite Mountains. It trends in a general NW direction through Mesozoic, granitic rocks for over six miles before the canyon widens out into Bull Wash. The vegetation of this area has been classified into eight plant communities* which are Creosote Bush Scrub, Hymenoclea Scrub, Acacia-Prunus Scrub, Mountain Creosote Scrub, Mixed Mountain Scrub, Pinyon-Juniper Woodland, Pinyon-Juniper Wash Scrub, and Springs, Streams, and Ponds. These communities are thoroughly discussed by Hart et al.* and require no further explanation here.

The actual area included in this check list is highlighted in yellow on the following map and ranges in elevation from 2400 ft where the power lines cross Bull Wash to 5700 ft at the pass to Cottonwood Canyon. Data presented for this area are based on observations and field collections which were made in May, 1978 and on information that has been gleaned from Hart et al*. All collections were made jointly with Dr. R. F. Thorne and are deposited at Rancho Santa Ana Botanic Garden. Frequency data were determined by qualitative observations and are based on the following scale.

1 = Rare
2 = Infrequent
3 = Frequent
4 = Common
5 = Very Common

In cases where elevation data were uncertain, neither elevation nor frequency data are listed.

*Hart, K. C., B. A. Stein, and S. F. Warrick. 1979. Vegetation and Flora. In. B. A. Stein and S. F. Warrick (eds.). Granite Mountains Resource Survey. Environmental Field Program, Univ. Calif. Santa Cruz. Publ. 1: 59-107.

THIS MAP COMPLIES WITH NATIONAL
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, CO
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AN

CHECK LIST OF VASCULAR PLANTS,

GRANITE MOUNTAINS, BULL CANYON

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TAXON (* = INTRODUCED)	ELEVATION/FREQUENCY (1 = RARE, 5 = VERY COMMON) 24-128-134-141-148-152-156-1 (X 100 -261-341-411-481-521-561-571 FEET)						
PTEROPSIDA							
FILICAE							
PTERIDACEAE							
CHEILANTHES COVILLEI MAXON,		1		1			
CHEILANTHES FEEI T. MOORE, LIP FERN,							
CHEILANTHES VISCIDA DAVENP.,			1				
CHEILANTHES WOOTONII MAXON,			1	1			
NOTHOLAENA PARRYI D. C. EAT.	1		1				
PELLAEA LONGIMUCRONATA HOOK.				2			
PITYOGRAMA TRIANGULARIS (KAULF.) MAXON VAR. MAXONI WEATH.				2			
CONIFERAE							
CUPRESSACEAE, CYPRESS FAMILY							
JUNIPERUS OSTEOSPERMA (TORR.) LITTLE, UTAH JUNIPER			2	2	3	5	5
PINACEAE, PINE FAMILY							
PINUS MONOPHYLLA TORR. & FREM. ONE-LEAVED PINYON,			2	2	3	5	5
GNETAE							
EPHEDRACEAE, EPHEDRA FAMILY							
EPHEDRA NEVADENSIS WATS.	3	3	3	3			
EPHEDRA VIRIDIS COV.				2		4	4
ANGIOSPERMAE							

	24-128-134-141-148-152-156-1 (X 100 -281-341-411-481-521-561-571 FEET)						
DICOTYLEDONES							
ANACARDIACEAE. SUMAC FAMILY							
RHUS TRILOBATA NUTT. EX T. & G. VAR. ANISOPHYLLA (GREENE) JEPS.		3	3	3	3	3	2
APOCYNACEAE. DOGBANE FAMILY							
AMSONIA BREVIFOLIA GRAY VAR. BREVIFOLIA	2						
AMSONIA BREVIFOLIA GARY VAR. TOMENTOSA (TORR. & FREM.) JEPS.	2						
ASCLEPIADACEAE. MILKWEED FAMILY							
SARCOSTEMMA HIRTELLUM (GRAY) R. HOLM.	4						
ASTERACEAE. SUNFLOWER FAMILY							
AMBROSIA DUMOSA (GRAY) PAYNE. BUR-SAGE.	5						
AMPHIPAPPUS FREMONTII T. & G. SSP. SPINOSUS (A. NELS.) KECK.	3						
ARTEMISIA DRACUNCULUS BESS. IN HOOK. DRAGON SAGEWORT. TARRAGON.				2	4		
ARTEMISIA LUDOVICIANA NUTT. SSP. ALBULA (WOOT.) KECK. WESTERN MUGWORT.		2	2	2	3		3
ARTEMISIA TRIDENTATA NUTT. SSP. TRIDENTATA. BASIN SAGEBRUSH.				2	3	3	
ATRICHOSERIS PLATYPHYLLA GRAY.	2						
BACCHARIS SERGILOIDES GRAY. SQUAW WATERWEED.		5	5	5	2	2	
BAILEYA MULTIRADIATA HARV. & GRAY. DESERT-MARIGOLD.	4						
BAILEYA PLENIRADIATA HARV. & GRAY.			2	1			
BEBBIA JUNCEA (BENTH.) GREENE.	4						
BRICKELLIA ARGUTA ROB.		2		2			
BRICKELLIA CALIFORNICA (T. & G.) GRAY.	3	2					
BRICKELLIA OBLONGIFOLIA NUTT. VAR. LINIFOLIA (D. C. EAT.) ROB.					2		
CHAENACTIS CARPHOCLINIA GRAY	4						
CHAENACTIS STEVIOIDES H. & A. VAR. BRACHYPAPPA (GRAY) HALL.							
CIRSIUM NEOMEXICANUM GRAY. THISTLE.	2	3	3	3	2	2	2
ENCELIA FARINOSA GRAY EX TORR. BRITTLE-BUSH.	5	3					
ENCELIA VIRGINENSIS A. NELS. SSP. ACTONII (ELMER) KECK.			3	3			

	24-128-134-141-149-152-156-1 (X 100 -281-341-411-481-521-561-571 FEET)						
ERIGERON PUMILUS NUTT. SSP. CONCINNOIDES CRONQ., FLEABANE.						2	
ERIOPHYLLUM WALLACEI GRAY. WALLACE'S WOOLY DAISY.	4						
GNAPHALIUM PALUSTRE NUTT.				1			
GUTIERREZIA MICROCEPHALA (DC.) GRAY. MATCHWEED, BROOM WEED.			3				
HAPLOPAPPUS CUNEATUS GRAY.							1
HAPLOPAPPUS LARICIFOLIUS GRAY. TURPENTINE BUSH.		3	3		3		
HAPLOPAPPUS LINEARIFOLIUS DC. SSP. INTERIOR HALL.		3	3	3	4	3	3
HYMENOCLEA SALSOLA T. & G. VAR. SALSOLA. BURROBUSH, HOPSAGE.	5						
MALACOTHRIX GLABRATA GRAY. DESERT DANDELION.	4						
MICROSERIS LINEARIFOLIA (DC.) SCH.-BIP.							3
MONOPTILON BELLIOIDES (GRAY) HALL. DESERT STAR.	2						
PERITYLE EMORYI TORR. IN EMORY.	3						
PLEUROCORONIS PLURISETA (GRAY) KING & ROBBINS			2				
POROPHYLLUM GRACILE BENTH.		2	2				
SOLIDAGO CONFINIS GRAY.					2		
SONCHUS ASPER (L.) HILL.		4	3				
TETRADYMIA ARGYRAEA MUNZ & ROOS. STRIPED HORSEBUSH.				2		3	3
TRICHOPTILIUM INCISUM (GRAY) GRAY.	3						
VIGUIERA DELTOIDEA GRAY VAR. PARISHII (GREENE) VASEY & ROSE.		3					
XYLORHIZA TORTIFOLIA GRAY.	3						
BIGNONIACEAE. BIGNONIA FAMILY							
CHILOPSIS LINEARIS (CAV.) SWEET. DESERT WILLOW.	4	4	3				
BORAGINACEAE. BORAGE FAMILY							
AMSINCKIA TESSELLATA GRAY.	4			2			
CRYPTANTHA ANGUSTIFOLIA (TORR.) GREENE.	4	3	3	2			
CRYPTANTHA BARBIGERA (GRAY) GREENE.		2	2	3	2	3	3
CRYPTANTHA CIRCUMSCISSA (H. & A.) JTN.		2	2				
CRYPTANTHA DECIPIENS (JONES) HELLER				2			

	24-128-134-141-148-152-156-161 (X 100 -281-341-411-481-521-561-571 FEET)						
CRYPTANTHA GRACILIS OSTERH.				2			
CRYPTANTHA MARITIMA (GREENE) GREENE.		3					
CRYPTANTHA NEVADENSIS NELS. & KENN. VAR. NEVADENSIS.	3						
CRYPTANTHA PTEROCARYA (TORR.) GREENE.				3	3	3	
CRYPTANTHA RACEMOSA (WATS.) GREENE.			1				
CRYPTANTHA UTAHENSIS (GRAY) GREENE.				2			
PECTOCARYA HETEROCARPA (JTN.) JTN.	3						
PECTOCARYA PLATYCARPA (M. & J.) M. & J.	3						
PLAGIOBOTHRYS ARIZONICUS (GRAY) GREENE EX GRAY.				2			
PLAGIOBOTHRYS JONESII GRAY.							
BRASSICACEAE. MUSTARD FAMILY							
ARABIS PULCHRA JONES VAR. GRACILIS JONES. ROCK-CRESS.						3	
DESCURAINIA PINNATA (WALT.) BRIT. SSP. GLABRA (WOOT. & STANDL.) DETL.	3	3	3	3	3	3	
LEPIDIUM LASIOCARPUM NUTT. VAR. LASIOCARPUM.				3	3		
STREPTANTHELLA LONGIROSTRIS (WATS.) RYDB.	4						
THELYPODIUM LASIOPHYLLUM (H. & A.) GREENE VAR. UTAHENSE (RYDB.) JEPS.	3						
THYSANOCARPUS CURVIPES HOOK VAR. ERADIATUS JEPS. LACE-POD.							
CACTACEAE. CACTUS FAMILY							
ECHINOCACTUS POLYCEPHALUS ENGELM. & BIGEL. COTTONTOP CACTUS.	2						
ECHINOCEREUS ENGELMANII (PARRY) LEM. VAR. CHRYSOCENTRUS (ENGELM. & BIGEL.) ENGELM. EX RUMPLER. HEDGEHOG CACTUS.	2	2			2		
ECHINOCEREUS TRIGLOCHIDIATUS ENGELM. VAR. MOHAVENSIS (ENGELM. & BIGEL.) L. BENSON.						2	2
FEROCACTUS ACANTHOIDES (LEM.) BRITTON & ROSE VAR. LECONTEI (ENGELM.) LINDSAY. BARREL CACTUS.	3	3	3	2			
OPUNTIA ACANTHOCARPA ENGELM. & BIGEL. VAR. COLORADENSIS L. BENSON.	4	4	4	3	3	2	2
OPUNTIA BASILARIS ENGEL. & BIGEL. VAR. BASILARIS. BEAVER-TAIL CACTUS.	3	3	2	2	2	2	2
OPUNTIA CHLOROTICA ENGELM. & BIGEL. PANCAKE PEAR.				2	2		
OPUNTIA ECHINOCARPA ENGELM. & BIGEL. VAR. ECHINOCARPA. SILVER CHOLLA.	3			2	2	2	

	24-128-134-141-148-152-156-1 (X 100 -281-341-411-481-521-561-571 FEET)						
OPUNTIA ERINACEA ENGELM. & BIGEL.							2
OPUNTIA RAMOSISSIMA ENGELM., PENCIL CHOLLA.	3						
CAMPANULACEAE, BELLFLOWER FAMILY							
NEMACLADUS GLANDULIFERUS JEPS. VAR. ORIENTALES MCVAUGH.	4						
CARYOPHYLLACEAE, PINK FAMILY							
ACHYRONYCHIA COOPERI T. & G.	3						
ARENARIA MACRADENIA WATS. VAR. PARISHIORUM ROB., MOJAVE SANDWORT.							
CHENOPODIACEAE, GOOSEFOOT FAMILY							
CHENOPODIUM FREMONTII WATS.	3		2	2			
CONVOLVULACEAE, MORNING-GLORY FAMILY							
CUSCUTA CALIFORNICA H. & A. ??	2					2	
CRASSULACEAE, STONECROP FAMILY							
DUDLEYA ARIZONICA ROSE.	1	2	2	2			
DUDLEYA SAXOSA (JONES) BRITT. & ROSE SSP. ALOIDES (ROSE) MORAN.		2	2				
CUCURBITACEAE, GOURD FAMILY							
CUCURBITA PALMATA WATS., COYOTE MELON.	3						
EUPHORBIACEAE, SPURGE FAMILY							
EUPHORBIA ALBOMARGINATA T. & G., RATTLESNAKE WEED.			3			3	
EUPHORBIA INCISA ENGELM.				4		3	
FABACEAE, PEA FAMILY							
ACACIA GREGGII GRAY, CATCLAW.	4	4	4				
ASTRAGALUS DIDYMOCARPOUS H. & A.			2				
ASTRAGALUS LAYNEAE GREENE.	3						
ASTRAGALUS LENTIGINOSUS DOUGL. VAR. FREMONTII (GRAY) WATS.			2	2			
ASTRAGALUS MOHAVENSIS WATS. VAR. MOHAVENSIS.							2

	24-128-134-141-148-152-156-161 (X 100 -281-341-411-481-521-561-571 FEET)						
ASTRAGALUS NOTAMS JONES,					2		
CASSIA ARMATA	3						
DALEA FREMONTII TORR, VAR, MINUTIFOLIA (PARISH) L, BENSON, INDIGO BUSH,	3						
DALEA MOLLISSIMA (RYDB,) MUNZ,	4						
DALEA SPINOSA GRAY	3						
LOTUS HUMISTRATUS GREENE,				3	2		
LOTUS RIGIDUS (BENTH,) GREENE,	2	4	4	3	3		
LOTUS TOMENTELLUS GREENE,			2				
LUPINUS CONCINNUS AGARDH, SSP, ORCUTTII (WATS,) D, DUNN,				3	3		
LUPINUS SPARSIFOLIUS BENTH, SSP, MOHAVENSIS DZEIEK & DUNN,	3						
PROSOPIS GLANDULOSA TORR, VAR, TORREYANA (L, BENSON) M, C, JTN,		4	3				
FAGACEAE, BEECH FAMILY							
QUERCUS CHRYSOLEPIS LIEBM,					4	4	
GARRYACEAE, SILK-TASSEL FAMILY							
GARRYA FLAVESCENS WATS, SSP, FLAVESCENS, SILK-TASSEL BUSH,				4	4	3	
GERANIACEAE, GERANIUM FAMILY							
*ERODIUM CICUTARIUM (L,) L'HER, STORKSBILL,	4		3	3	3		
HYDROPHYLLACEAE, WATERLEAF FAMILY							
EMMANANTHE PENDULIFERA BENTH, WHISPERING BELLS,	4		3	3	3		
EUCRYPTA CHRYSANTHEMIFOLIA (BENTH,) GREENE VAR, BIPINNATIFIDA (TORR,) CONST,		2	2	2			
EUCRYPTA MICRANTHA (TORR,) HELLER,	2	2					
NAMA DEMISSUM GRAY VAR, DEMISSUM, PURPLE MAT,	3						
PHACELIA AFFINIS GRAY,			3				
PHACELIA CAMPANULARIA GRAY SSP, VASIFORMIS GILLETT,	3	3	3	2	2		
PHACELIA CRENULATA TORR,	3						
PHACELIA CRYPTANTHA GREENE,	4					3	

	24-128-134-141-148-152-156-1 (X 100 -281-341-411-481-521-561-571 FEET)						
PHACELIA DISTANS BENTH, WILD HELIOTROPE,	1	3	3	3			
PHACELIA LEMMONII GRAY,					2		
PHACELIA PACHYPHYLLA GRAY,	2						
PHACELIA PEDICELLATA A. GRAY,	2						
PHACELIA ROTUNDIFOLIA TORR, EX WATS,		1					
PHACELIA VALLIS-MORTAE J, VOSS VAR, VALLIS-MORTAE,							
PHOLISIMA MEMBRANACEUM (BENTH,) CONST,				2			
KRAMERIACEAE, KRAMERIA FAMILY							
KRAMERIA PARVIFOLIA BENTH, VAR, IMPARATA MACBR,	3						
LAMIACEAE, MINT FAMILY							
SALAZARIA MEXICANA TORR, BLADDER SAGE,	3	3	3	3	2		
SALVIA COLUMBARIAE BENTH, VAR, COLUMBARIAE,	3	3		3		3	4
SALVIA DORRII (KELL,) ABRAMS SSP, DORRII, BLUE SAGE,							
SALVIA MOHAVENSIS GREENE,		2	3				
SALVIA PACHYPHYLLA EPL, EX MUNZ						2	2
LOASACEAE, STICK-LEAF FAMILY							
MENTZELIA INVOLUCRATA WATS,	2						
MENTZELIA JONESII (V, & G,) THOMPS, & ROBERTS?	3						
MALVACEAE, MALLOW FAMILY							
EREMALCHE ROTUNDIFOLIA (GRAY) GREENE, DESERT FIVE-SPOT,	2						
SPHAERALCEA AMBIGUA GRAY SSP, MONTICOLA KEARN, GLOBE-MALLOW,		3	3	3	3	3	3
NYCTAGINACEAE, FOUR-O'CLOCK FAMILY							
ALLIONIA INCARNATA L, WINDMILLS,	1						
MIRABILIS BIGELOVII GRAY VAR, BIGELOVII, DESERT FOUR-O'CLOCK, WISHBONE BUSH,		3	3	3	3	3	
OLEACEAE, OLIVE FAMILY							

	24-128-134-141-148-152-156-161 (X 100 -281-341-411-461-521-561-571 FEET)							
MENODORA SPINESCENS GRAY						3		
ONAGRACEAE, EVENING-PRIMROSE FAMILY								
CAMISSONIA BOOTHII (DOUGL. IN HOOK.) RAVEN SSP. CONDENSATA (MUNZ) RAVEN, BOTILE CLEANER,	2							
CAMISSONIA BREVIPES (GRAY) RAVEN SSP. BREVIPES,	3							
CAMISSONIA CHAMAENERIOIDES (GRAY) RAVEN, WILLOW-HERB PRIMROSE,	2							
CAMISSONIA CLAVIFORMIS (TORR. & FREM.) RAVEN SSP. AUHANTIACA (WATS.) RAVEN,	4							
CAMISSONIA PALLIDA (ABRAMS) RAVEN SSP. PALLIDA								
OENOTHERA CAESPITOSA NUTT. VAR. MARGINATA (NUTT.) MUNZ, EVENING PRIMROSE,		2	2	2	2			
OROBANCHACEAE, BROOM-RAPE FAMILY								
OROBANCHE FASCICULATA NUTT. VAR. LUTEA (PARRY) ACHEY,								
PAPAVERACEAE, POPPY FAMILY								
ESCHSCHOLTZIA GLYPTOSPERMA GREENE, MOJAVE POPPY,	3			3	2			
ESCHSCHOLTZIA MINUTIFLORA WATS, PIGMY POPPY,	4				2			
PLANTAGINACEAE, PLANTAIN FAMILY								
PLANTAGO FASTIGIATA MORRIS	4							
POLEMONIACEAE, PHLOX FAMILY								
ERIASTRUM EREMICUM (JEPS.) MASON,	4							
GILIA FILIFORMIS PARRY EX GRAY,	2							
GILIA LATIFLOIA S. WATS,								
LANGLOISIA MATTHEWSII (GRAY) GREENE,	4							
LANGLOISIA PUNCTATA (COV.) GOODD,	1							
LINANTHUS AUREUS (NUTT.) GREENE VAR. DECORUS (GRAY) JEPS,	4							
LINANTHUS DEMISSUS (GRAY) GREENE,	2							
PHLOX VIRIDIS E. NELS. SSP. COMPACTA (BRAND) WHERRY,					2			

	24-128-134-141-148-152-156-1 (X 100 -281-341-411-481-521-561-571 FEET)						
POLYGONACEAE, BUCKWHEAT FAMILY							
CHORIZANTHE BREVICORNU TORR, SSP BREVICORNU,	4						
CHORIZANTHE RIGIDA (TORR,) T, & G,	4						
ERIOGONUM BRACHYPODUM T, & G,	2						
ERIOGONUM DAVIDSONII GREENE,				2	2		
ERIOGONUM FASCICULATUM BENTH, SSP, POLIFOLIUM (BENTH,) STOKES, CALIFORNIA BUCKWHEAT,	4	3	3	3	3	4	4
ERIOGONUM INFLATUM TORR, & FREM, VAR, INFLATUM, DESERT TRUMPET,	5						
ERIOGONUM PUSILLUM T, & G,				2			
ERIOGONUM REVNIFORME TORR, & FREM,				2			
ERIOGONUM THOMASII TORR,	3						
ERIOGONUM UMBELLATUM TORR, EX BENTH, SSP, SUBARIDUM (STOKES) MUNZ					3	3	
ERIOGONUM WRIGHTII TORR, EX BENTH, SSP, WRIGHTII				3	3	3	4
RUMEX HYMENOSEPALUS TORR, WILD-RHUBARB,	3	1					
PORTULACACEAE, PURSLANE FAMILY							
CALYPTRIDIUM MONANDRUM					3		
CLAYTONIA PERFOLIATA DON, VAR, PERFOLIATA					1		
RANUNCULACEAE, CROWFOOT FAMILY							
ANEMONE TUBEROSA RYDB,			1				
DELPHINIUM PARISHII GRAY SSP, PARISHII, LARKSPUR,							
RHAMNACEAE, BUCKTHORN FAMILY							
RHAMNUS ILICIFOLIA KELL,			2	3	3	3	
ROSACEAE, ROSE FAMILY							
COLEOGYNE RAMOSISSIMA TORR, BLACKBUSH,				4	4		
PRUNUS FASCICULATA (TORR,) GRAY, DESERT ALMOND,	3	4	4	4	3	3	3
PURSHIA GLANDULOSA CURRAN, ANTELOPE BUSH,					4	3	3
RUBIACEAE, MADDER FAMILY							

	24-128-134-141-148-152-156-1 (X 100 -281-341-41:-481-521-561-571 FEET)						
GALIUM MUNZII HILEND & HOWELL, BEDSTRAW,					3	3	
GALIUM PARISHII HILEND, & HOWELL						1	
GALIUM STELLATUM SSP, EREMICUM (HILEND & HOWELL) EHRENDF,		3					
GALIUM SPECIES	2						
RUTACEAE, RUE FAMILY							
THAMNOSMA MONTANA TORR, & FREM, TURPENTINE-BROOM,	3		3		2		2
SALICACEAE, WILLOW FAMILY							
POPULUS FREMONTII WATS, VAR, FREMONTII, COTTONWOOD,				2			
SALIX LASIOLEPIS BENTH, VAR, LASIOLEPIS,				4	3	2	
SAXIFRAGACEAE, SAXIFRAGE FAMILY							
RIBES VELUTINUM GREENE SSP, GLANDULIFERUM HELLER					3	3	
SCROPHULARIACEAE, FIGWORT FAMILY							
CASTILLEJA CHROMOSA A, NELS, PAINT-BRUSH,							
CASTILLEJA LINARIAEFOLIA BENTH,							
KECKIELLA ANTIRRHINOIDES (BENTH,) STRAW,			2	3		3	3
MIMULUS BIGELOVII (GRAY) GRAY VAR, BIGELOVII, MONKEY-FLOWER,	3						
MIMULUS GUTTATUS FISCH, EX DC, SSP, GUTTATUS,		4	4	4	2		
MIMULUS PARISHII GREENE,				1			
MIMULUS PILOSUS (BENTH,) WATS,					2		
MIMULUS RUBELLUS GRAY IN TORR,			2	2	2		
PENSTEMON EATONII GRAY VAR, UNDOSUS JONES,						3	
PENSTEMON PSEUDOSPECTABILIS JONES,						2	
SOLANACEAE, NIGHTSHADE FAMILY							
DATURA METELOIDES A, DC, THORN-APPLE, JIMSON WEED,	3	3	2	2	2		
LYCIUM ANDERSONII GRAY, BOX-THORN,	3						
NICOTIANA TRIGONOPHYLLA DUNAL IN A, DC, DESERT TOBACCO,	3	3	2	4			

	24-128-134-141-148-152-156-1 (X 100 -281-341-411-481-521-561-571 FEET)						
PHYSALIS CRASSIFOLIA BENTH. VAR. CRASSIFOLIA, GROUND CHERRY,	3	3	3	3			
TAMARICACEAE, TAMARISK FAMILY							
*TAMARIX RAMOSISSIMA LEDEB, TAMARISK, SALT CEDAR,			3				
VISACEAE, MISTLETOE FAMILY							
PHORADENDRON CALIFORNICUM NUTT,		4	3				
ZYGOPHYLLACEAE, CALTROP FAMILY							
LARREA TRIDENTATA (SESSE & MOC, EX DC,) COV, CREOSOTE BUSH,	5	4					
MONOCOTYLEDONES							
AGAVACEAE, AGAVE FAMILY							
AGAVE DESERTII ENGELM,				1	2	2	2
YUCCA BACCATA TORR, VAR, BACCATA, BANANA YUCCA,						3	3
YUCCA SCHIDIGERA ROEZL, EX ORTGIES, SPANISH BAYONET,	4	4	3	3			
CYPERACEAE, SEDGE FAMILY							
CAREX ALMA BAILEY,		3	3				
CAREX SPECIES		3	3	3	3		
ELEOCHARIS PARISHII BRITTON,		3	3				
JUNCACEAE, RUSH FAMILY							
JUNCUS BUFONIUS L, TOAD RUSH,			3				
JUNCUS MEXICANUS WILLD,			3				
JUNCUS XIPHIOIDES E, MEY,		2	2				
LILIACEAE, LILY FAMILY							
CALOCHORTUS KENNEDYI PORTER VAR, MUNZII JEPS,				2			
DICHELOSTEMMA PULCHELLA (SALISB,) HELLER VAR, PAUCIFLORA (TORR,) MORT,					1		

POACEAE, GRASS FAMILY							
AGROPYRON TRACHYCAULUM (LINK) MALTE,						2	3
AGROSTIS SEMIVERTICILLATUS (FORSK) C, CHR,		3	3				
ARISTIDA ADSCENSIONIS L,	3						
ARISTIDA GLAUCA (NEES,) WALP, TRIPLE-AWNED GRASS,	2	2	2				
*BROMUS DIANDRUS ROTH,					2	2	
*BROMUS RUBENS L, FOXTAIL CHESS,	4	5	5	5	5	4	5
*BROMUS TECTORUM L, CHEAT GRASS, DOWNY BROME,						3	
BROMUS TRINII DESV, IN GAY,				2	2	3	
ERIONEURON PULCHELLUS (HBK,) TATEOKA, FLUFFGRASS,	3						
HILARIA RIGIDA (THURB,) BENTH, EX SCRIBN,	2			2			
MELICA FRUTESCENS SCRIBN,				3	3		
MELICA IMPERFECTA TRIN,				2	3	3	3
MUHLENBERGIA MICROSPERMA (DC,) KUNTH,	4		3				
MUHLENBERGIA PORTERI SCRIBN,				3			
POA FENDLERIANA (STEUD,) VASEY,				3	3	3	3
*POLYPOGON MONSPELIENSIS (L,) DESF, BEARDGRASS,		4	4				
*SCHISMUS BARBATUS (L,) THELL,	3						
SITANION LONGIFOLIUM J, G, SM,					3	3	3
SPOROBOLUS CRYPTANDRUS (TORR,) GRAY,			2				
STIPA SPECIOSA TRIN, & RUPR,		3	3	3		3	3
VULPIA OCTAFLORA RYDB,	3					2	
TYPHACEAE, CAT-TAIL FAMILY							
TYPHA DOMINGENSIS PERS, CAT-TAIL,		2	2				

NUMBER OF INDIGENOUS TAXA =	231
NUMBER OF NATURALIZED TAXA =	7